

## INTERNATIONAL SEARCH REPORT

International Application No.

PCT/EP 03/50724

A. CLASSIFICATION OF SUBJECT MATTER  
 IPC 7 G06F17/50 B61L27/00 G05B17/02

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06F B61L B05B G05B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2002/059050 A1 (HAMADOU MEHDI ET AL) 16 May 2002 (2002-05-16) the whole document ---	1-59
A	WO 01 01207 A (ETEC SYSTEMS INC) 4 January 2001 (2001-01-04) page 1, line 5 -page 2, line 9 page 3, line 1 -page 17, line 26 ---	1-59
A	US 5 438 673 A (COURT THOMAS L ET AL) 1 August 1995 (1995-08-01) the whole document ---	1, 2, 29, 30
A	US 5 751 569 A (METEL OMER ET AL) 12 May 1998 (1998-05-12) the whole document --- -/--	1, 29, 58

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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\*8\* document member of the same patent family

Date of the actual completion of the international search

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05/02/2004

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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A	US 5 960 182 A (MATSUOKA YUICHIRO ET AL) 28 September 1999 (1999-09-28) column 1, line 10 -column 4, line 15 ---	1,29
A	EP 0 773 155 A (GEC ALSTHOM TRANSPORT SA) 14 May 1997 (1997-05-14) ---	
A	EP 0 668 204 A (GEC ALSTHOM SIGNALLING LTD) 23 August 1995 (1995-08-23) -----	

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Information on patent family members

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